

HOME
easy

HE-106 Remote Control Door Release

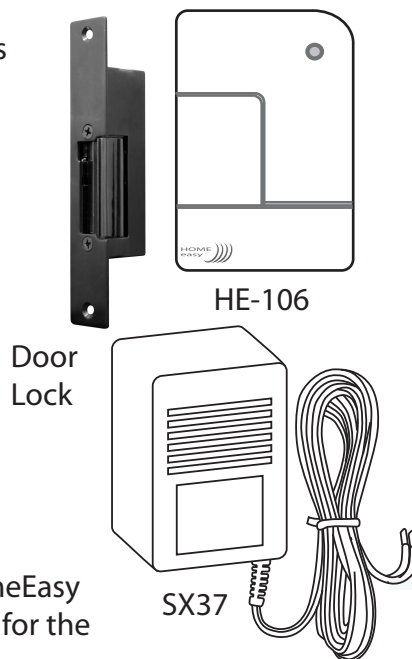
V1.0

Installation:

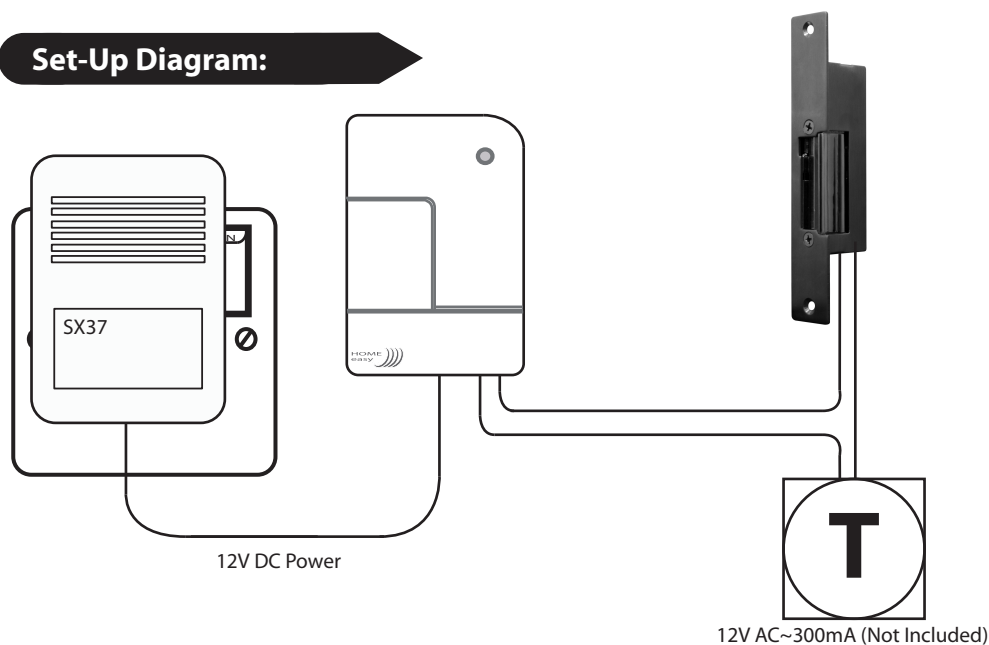
The HE-106 Remote control Door Release allows to you unlock and allow access control to a variety of aluminium, timber and steel doors. Simply press the button to unlock your door

Compatible with HE100, HE,101, HE301
-HE300, H301, HE303, HE307 & HE308
Suitable for right, left, inward and outward opening doors.
-Fail Lock Operation
-30 Metre Range
-Automatic Relock

The HE-106 is an accessory product for the HomeEasy range of products, additional units are required for the unit to operate.



Set-Up Diagram:

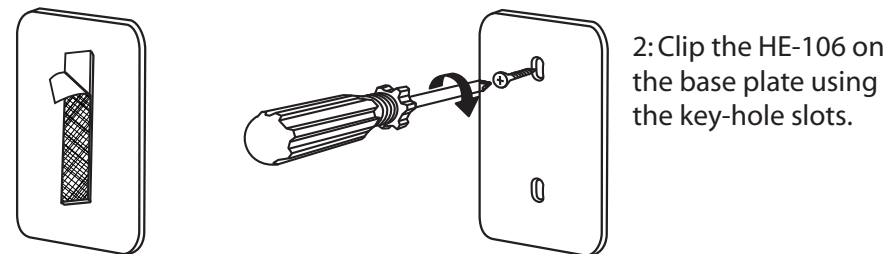


HE106 Door Release:

First select a suitable location for the HE-106 door release unit, it's recommended that HE-106 is not placed in direct sources of sunlight, heat and onto metallic surfaces, as this will the effect the operating performance.

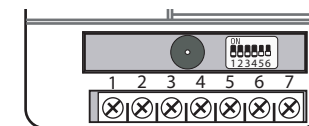
Before fitting the door release unit, test the unit to make sure the location is suitable e.g. operating the unit through an external wall will reduce the operating range, if required move the unit close to the external wall. The HE-106 is an accessory product

1: The HE-106 base plate, can be attached using either the self adhesive strip or screws.



3: Connect the power adapter into the terminal connection "1" and "2" as per the diagram.

Terminal 1 + wire
Terminal 2 - wire



Positive Negative

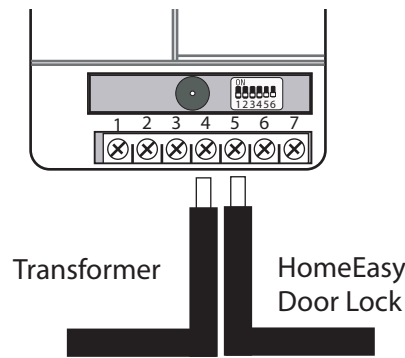
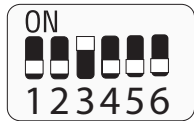
4: Plug the SX37 power adapter into a standard 13amp socket, the HE-106 will beep twice and the LED will flash to indicate that the power is connected. Now program a HomeEasy remote control to the HE-106 unit (Remote Control Not Included).

-See Pairing/Deleting Remote Control

5: Install the HomeEasy Door Lock into the door frame, making sure the location and orientation is correct for the door. The HomeEasy Door lock is powered by a 12VAC -300mA transformer, connect one terminal from the transformer to one of the terminals on the door lock.

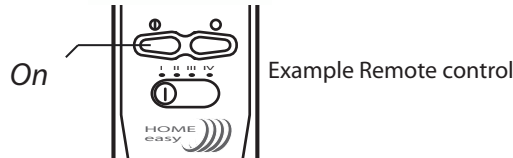


6: Connect the second wire from the transformer to terminal 4 on the HE106 and the connect a wire from terminal 5 to the second terminal on the HomeEasy Door Lock. Then set dip-switch 3 to the "On" position.



Pairing/Deleting with Remote Control:

Up to Six remote control units can be paired with the HE-106 unit. To program a HomeEasy Remote Control with the HE-106, set dip-switch 1 to the "On" position and then press the "On" button on the HomeEasy remote control (Except HE200 Remote Control).



The HE-106 will bleep twice to indicate that the remote control is paired to the HE-106, set dip-switch 1 back to the "Off" position, the HE-106 can be tested by pressing the "On" button on the remote control.

Deleting Remote Control:

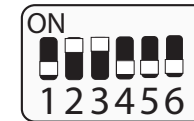
To delete a remote control that has been paired with a HE-106, set dip-switch 1 into the "On" position and then press the "Off" on the paired remote control. The HE-106 will bleep twice to indicate that the remote control has been deleted from the memory of the HE-106, set dip-switch 1 back to the "Off" position.

HE-106 Memory Reset:

To delete all the remote control units paired with a HE-106, set all the dip-switches into the "On" position, remove the SX37 from the socket and wait for 10 seconds. The LED light will stay on and the unit will bleep twice, now set all the dip-switch to the "Off" position, the led will now flash once every 3 second and make a long continuous bleep, the HE-106 has now been reset.

Operation:

- Open Door:** Press the "On" button on a paired HomeEasy Remote Control, for the HE-100 press and hold the lock key.
- Lock Door:** Press the "Off" button on a paired HomeEasy Remote Control, if no lock command is received by the HE-106 it will automatically lock after 30 seconds. For the HE-100 release the lock key.
- Test:** The HE-106 can be set into a test mode by setting dip-switch 2 to the "On" position.



The HE-106 will make 3 short bleeps when a "On/Off" command is received, while in the test mode the door lock will not operate. To exit the test mode set dip-switch 2 to the "Off" position.

Product Specification:

Remote Control: HE-106
Input: 12V DC 800mA ----
Range: 30 Metres (Open Distance)
Frequency: 433.92MHz
Indoor Use Only

HE-Door Lock:
Input: 12Vac~ 300mA
Indoor Use Only

Warning: Never Exceed the Product

Contact:

C H Byron
34, Sherwood Rd
Aston Fields
Bromsgrove
B60 3DR

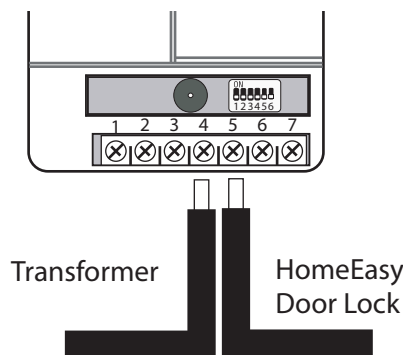
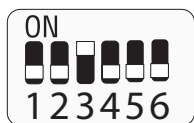
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Tel: 0845 2301231
Fax: 01527 557701
Web: www.chbyron.com
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CH Byron Electrical United Kingdom. www.chbyron.com

6: Connect the second wire from the transformer to terminal 4 on the HE106 and the connect a wire from terminal 5 to the second terminal on the HomeEasy Door Lock. Then set dip-switch 3 to the "On" position.



Pairing/Deleting with Remote Control:

Up to Six remote control units can be paired with the HE-106 unit. To program a HomeEasy Remote Control with the HE-106, set dip-switch 1 to the "On" position and then press the "On" button on the HomeEasy remote control (Except HE200 Remote Control).



The HE-106 will bleep twice to indicate that the remote control is paired to the HE-106, set dip-switch 1 back to the "Off" position, the HE-106 can be tested by pressing the "On" button on the remote control.

Deleting Remote Control:

To delete a remote control that has been paired with a HE-106, set dip-switch 1 into the "On" position and then press the "Off" on the paired remote control. The HE-106 will bleep twice to indicate that the remote control has been deleted from the memory of the HE-106, set dip-switch 1 back to the "Off" position.

HE-106 Memory Reset:

To delete all the remote control units paired with a HE-106, set all the dip-switches into the "On" position, remove the SX37 from the socket and wait for 10 seconds. The LED light will stay on and the unit will bleep twice, now set all the dip-switch to the "Off" position, the led will now flash once every 3 second and make a long continuous bleep, the HE-106 has now been reset.

Operation:

Open Door: Press the "On" button on a paired HomeEasy Remote Control, for the HE-100 press and hold the lock key.

Lock Door: Press the "Off" button on a paired HomeEasy Remote Control, if no lock command is received by the HE-106 it will automatically lock after 30 seconds. For the HE-100 release the lock key.

Test: The HE-106 can be set into a test mode by setting dip-switch 2 to the "On" position.



The HE-106 will make 3 short bleeps when a "On/Off" command is received, while in the test mode the door lock will not operate. To exit the test mode set dip-switch 2 to the "Off" position.

Product Specification:

Remote Control: HE-106

Input: 12V DC 800mA

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HE-Door Lock:

Input: 12Vac~ 300mA

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